













FIG. 6

## **PRINTING OPERATION**

(PRINTING INFORMATION ON A LABEL LAYER HAVING ADHESIVE ON AT LEAST ONE SURFACE, THEREBY DENOTING A FIRST LAYER)

## **AFFIXING OPERATION**

(AFFIXING A PRESSURE SENSITIVE CARRIER LAYER, HAVING A CLEAN RELEASE ADHESIVE ON A FIRST SURFACE AND AN ADHESIVE ON A SECOND SURFACE, TO A MAGNET LAYER, TO THEREBY DENOTE A SECOND LAYER)

## **FURTHER AFFIXING OPERATION**

(AFFIXING THE FIRST LAYER TO THE SECOND LAYER, ADJACENT THE MAGNET LAYER, TO THEREBY DENOTE A THIRD LAYER)

## **CUTTING OPERATION**

(CUTTING (I.E. DIE-CUTTING) THE THIRD LAYER TO A
PREDETERMINED DEPTH; THE CUTTING STEP SEPARATES THE THIRD LAYER
INTO A USABLE PRODUCT MATRIX AND A WASTE PRODUCT MATRIX;
PREDETERMINED DEPTH IS DEFINED BY A DISTANCE FROM A TOP OF THE
CLEAN RELEASE MAGNET TO A BOTTOM
OF THE CLEAN RELEASE MAGNET, EXCLUDING A THICKNESS
OF THE BACKING LAYER)

DISCARDING OPERATION
(DISCARDING SIMULTANEOUSLY THE
WASTE PRODUCT MATRIX)

AUTOMATIC APPLICATION OPERATION (AUTOMATICALLY APPLYING THE CLEAN RELEASE MAGNET TO A PRODUCT)





